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PATENT
Attorney Docket No. DIVER1350-2COMMISSIONER FOR PATENTS
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Sir:

Transmitted herewith for filing is the continuation-in-Part patent application of:

Inventors: WALTER CALLEN AND ERIC J. MATHUR

For: **ENZYME HAVING HIGH TEMPERATURE POLYMERASE ACTIVITY
AND METHODS OF USE THEREOF**

Enclosed are:

- 70 pages of the Specification of which includes 10 pages of the claims.
 1 page of the Abstract;
 9 sheets of drawing(s) Formal; Informal;
 An assignment of the invention to _____;
 A Declaration, unsigned, and
 A verified statement to establish small entity status under 37 C.F.R. 1.9 and 37 C.F.R. 1.27.

JC853 U.S. PTO
09/05/00

FULL NAME OF FIRST INVENTOR	LAST NAME: Callen	FIRST NAME: Walter	MIDDLE NAME:
CITIZENSHIP	STATE OR FOREIGN COUNTRY: USA		
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FULL NAME OF SECOND INVENTOR	LAST NAME: Mathur	FIRST NAME: Eric	MIDDLE NAME: J.
CITIZENSHIP	STATE OR FOREIGN COUNTRY: USA		
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The filing fee has been calculated as shown below:

For	Number Filed		Number Extra		Rate			Fee	
					Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	9	=	0	X	\$9	\$0	=	\$.00	\$ 0
Independent Claims	1	=	0	X	\$39	\$0	=	\$.00	0
Multiple Dependent Claims Presented: <u>Yes</u> <u>X</u> <u>No</u>					\$130	\$0			0
				BASIC FEE	\$380	\$760		\$380.00	\$ 0
					TOTAL FEE			\$380.00	

- This application is a Continuation-in-Part application of co-pending U. S. Patent Application Serial Number 09/391,340, filed September 7, 1999, which is a divisional of U. S. Patent Application Serial No. 08/907,166, filed August 6, 1997, now issued as U. S. Patent No. 5,948,666.
- The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.
- The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1355. A duplicate copy of this sheet is enclosed.
- Any additional filing fees required under 37 C.F.R. 1.16.
- Any patent application processing fees under 37 C.F.R. 1.17.

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The undersigned states that the enclosed application papers comprise a true copy of the prior application as filed.

Respectfully submitted,

Date: September 6, 2000

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